

Fig. A

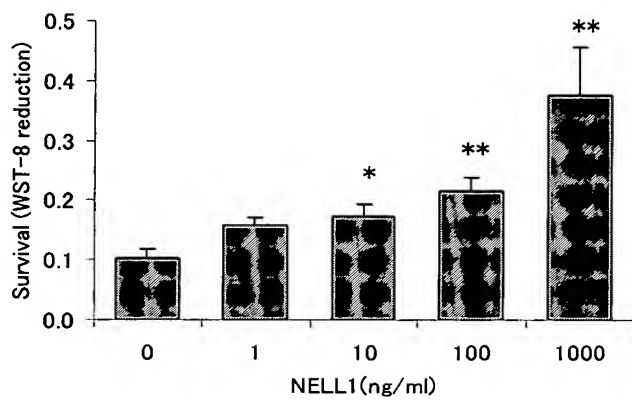
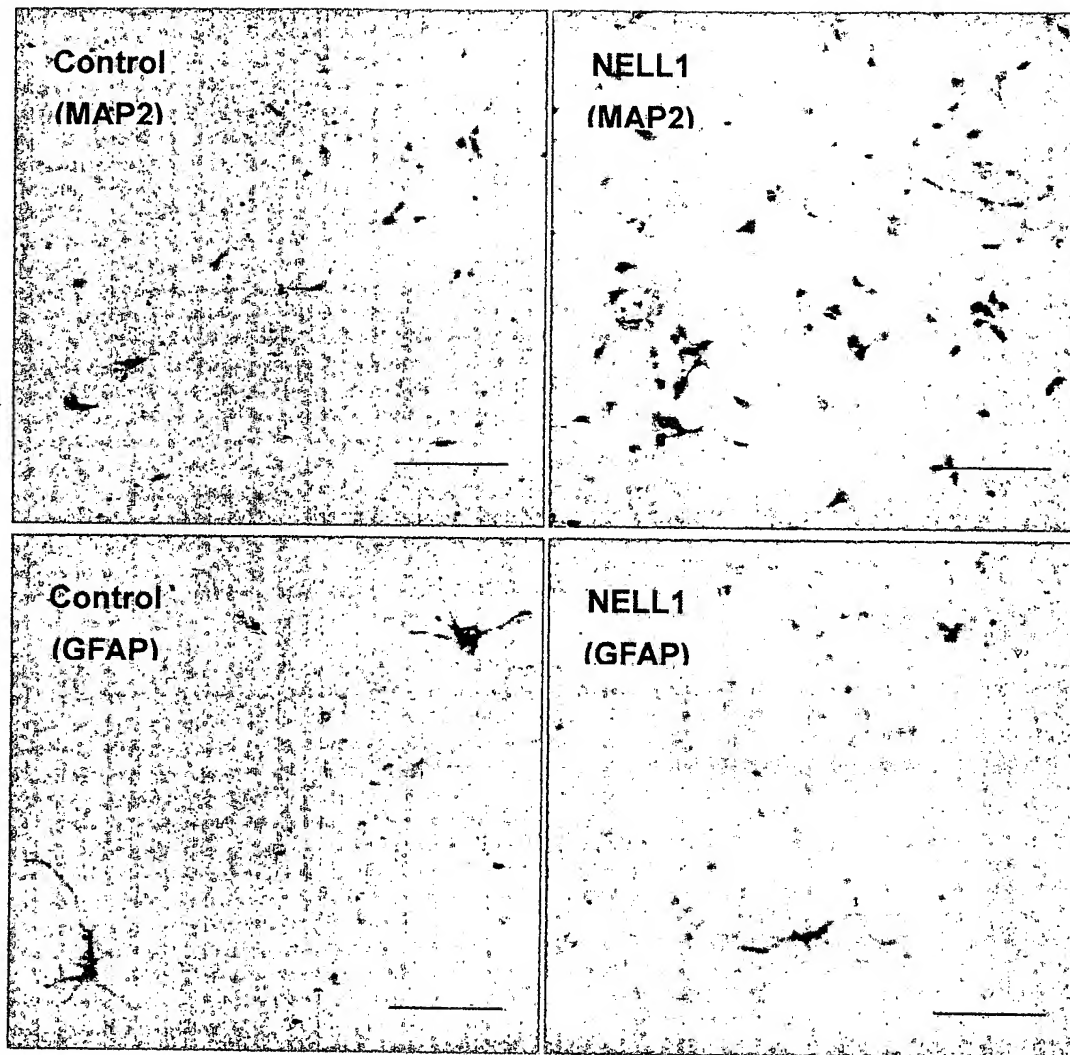


Fig. B



**Photomicrographs of hippocampal cells survived in the presence of NELL1**

E18 rat hippocampal cells were cultured in the presence of 1000 ng/mL of NELL1 for 3 days. The cells were stained for MAP2 (neurons) and GFAP(astrocytes). Bar, 100  $\mu$ m.